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0	For receiving Office use only		
)-1	International Application No.		
)-2	International Filing Date		
)-3	Name of receiving Office and "PCT International Application"		
)-4	Form PCT/RO/101 PCT Request		
)-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)	
)-5	Petition The undersigned requests that the		
	present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	KSD37PCT459	
<u> </u>	Title of Invention	MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE AND SUBSTRATE PROCESSING APPARATUS	
11	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	HITACHI KOKUSAI ELECTRIC INC.	
II-5	Address	14-20, Higashi-Nakano 3-chome, Nakano- ku, Tokyo 164-8511	
	Contract actionality	Japan	
II-6 	State of nationality	JP	
11-7	State of residence	JP	
111-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 -4	Name (LAST, First)	HORII, Sadayoshi	
III-1-5	Address	c/o HITACHI KOKUSAI ELECTRIC INC., 14-20, Higashi-Nakano 3-chome, Nakano- ku, Tokyo 164-8511	
		Japan	
4 0	State of nationality	JP	
III-1-6	Out to of the services,		

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111-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
III-2 - 4	Name (LAST, First)	MIYA, Hironobu	
III-2-5	Address	c/o HITACHI KOKUSAI ELECTRIC INC., 14-20, Higashi-Nakano 3-chome, Nakano- ku, Tokyo 164-8511 Japan	
III-2-6	State of nationality	JP	
III-2-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	YUI, Tohru	
IV-1-2	Address	21 TOWA BLDG. 3F, 4-6-1, Iidabashi, Chiyoda-ku, Tokyo 102-0072 Japan	
IV-1-3	Telephone No.	03-3556-2008	
IV-1-4	Facsimile No.	03-3556-2017	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1	Name(s)	ANIYA, Setuo; KIYONO, Hitoshi	
$\overline{\mathbf{v}}$	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	_	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	30 October 2002 (30.10.2002)	
VI-1-2	Number	2002-316154	
VI-1-3	Country	JP	
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)	

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Declarations	Number of declarations	
inventor	-	
entitlement, as at the international filing date, to apply for and be granted a patent	-	
entitlement, as at the international filing date, to claim the priority of the earlier application	-	
purposes of the designation of the United States of America)	-	
Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
Check list	number of sheets	electronic file(s) attached
Request (including declaration sheets)	4	│
Description		-
Claims	3	-
Abstract	1	✓
Drawings	10	-
TOTAL	55	
Accompanying Items	paper document(s) attached	electronic file(s) attached
Fee calculation sheet	→	-
PCT-SAFE physical media	-	✓
accompany the abstract	1	
Language of filing of the international application	Japanese	
Signature of applicant, agent or common representative		
Name (LAST, First)		
Name of signatory		
	Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description Claims Abstract Drawings TOTAL Accompanying Items Fee calculation sheet PCT-SAFE physical media Figure of the drawings which should accompany the abstract Language of filing of the international application Signature of applicant, agent or common representative	Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty Check list number of sheets Request (including declaration sheets) Description 37 Claims 3 Abstract 1 Drawings 10 TOTAL 55 Accompanying Items paper document(s) attached Fee calculation sheet PCT-SAFE physical media - Figure of the drawings which should accompany the abstract Language of filing of the international application Signature of applicant, agent or common representative

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	
11-1	FOR INTE	RNATIONAL BUREAU USE ONLY